



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Georgios B. Giannakis; Confirmation No. 1088  
Liuqing Yang

Serial No.: 10/796,563

Filed: March 8, 2004 Customer No.: 28863

Examiner: Juan A. Torres

Group Art Unit: 2611

Docket No.: 1008-013US01/Z03132

Title: SPACE-TIME CODING FOR MULTI-ANTENNA ULTRA-WIDEBAND TRANSMISSIONS

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**AMENDMENT**

Mail Stop Amendments  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed June 7, 2007, the period of response for which runs through September 7, 2007, please amend the application as follows.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Drawings** begin on page 3 of this paper and include attached replacement sheets.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.

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01 FC:2201 200.00 DA  
02 FC:2202 25.00 DA